



S-Classic-90 – 90 Minute Fire Rated Cabinet

Model Code: S90.196.120.WDAS



4 drawers option
option

3 shelves & 1 bottom sump + insert

Function / Construction:

GS approval, CE conformity, EN 14727 conformity (laboratory furniture).

Fire resistance 90 minutes – EN 14470-1 conformity.

Robust Construction & Longevity – safety elements assembled outside the storage compartment for increased protection against corrosion, easy to clean.

Convenient handling – doors can be opened with minimal effort.

User-friendly & safe – door open arrest system, convenient & safe removal of storage of containers.

No unauthorised use – doors lockable with cylinder locking (integration in a locking system possible).

Easy alignment – adjusting aids to compensate for uneven floor.

Quickly put into operation – integrated air ducts ready for connection (NW75) to a technical exhaust system.

Tested and certified - according to the stricter GS principles



Dimensions:	External	1,200mm (W) x 615mm (D) x 1,968mm (H)
	Internal	1,050mm (W) x 520mm (D) x 1,740mm (H)
Shelf / Drawer Material:	Sheet steel plastic laminated RAL # 7035 Stainless Steel 1.4301 option available (Extra Cost)	
Depth with open doors:	1,173mm	
Cabinet Weight:	410 kg	
Extraction Air:	75 NW	
Air exchange 10 times:	9.5 m ³ /h	
Pressure drop inside the cabinet:	< 5 Pa	
Δp total (EK5/AK4 09-10):	< 5 Pa	
Maximum Load:	600kg	
Distributed Load:	maximum 0.139 N/mm ²	
Access:	Twin swing doors, cylinder locking for Master-Key systems.	
Extraction Air Inlet:	Ø75mm Air extraction inlet – can be fitted with filter system.	
Colour:	Light Grey RAL 7035 or Safety Yellow RAL 1004 colours available.	
Optional Transport Base:	Sheet steel plastic laminated – RAL # 7035 1,195mm (L) x 615mm (W) x 118mm (H) (Extra Cost)	

***All prices exclude VAT, Off-loading, Positioning & Installation
Goods remain the property of Chemstore until paid for in full.***



Front view S90.196.090.WDAS

Side view S90.196.090.WDAS



